

11011 U.S. PTO  
09/975420

10/11/1	700	Class	Subclass	ISSUE CLASSIFICATION
---------	-----	-------	----------	----------------------

PATENT NUMBER

**U.S. UTILITY Patent Application**

O.I.P.E. PATENT DATE

SCANNED NSI Q.A. SW

APPLICATION NO. - 09/975420	CONT/PRIOR - F	CLASS - 257 700	SUBCLASS - 87 +5	ART UNIT - 2811 2101	EXAMINER - Shute
--------------------------------	-------------------	-----------------------	------------------------	----------------------------	---------------------

Jong-Keun Ahn

## APPLICANTS

**TITLE**

Method and device for programming nonvolatile semiconductor memory

PTO-2040  
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
700		87		700	18	86	121					
INTERNATIONAL CLASSIFICATION				711	102	103						
G	O	S	B	19/42	365	189.04	189.05	219				
					710	52	53	71				
					326	37	38					

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <b>5</b>	Figs. Drwg. <b>5</b>	Print Fig. <b>1</b>	Total Claims <b>17</b>	Print Claim for O.G. <b>1</b>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<b>Douglas Shute</b> <b>2/10/05</b> (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	<b>Anthony Knight</b> <b>Supervisory Patent Examiner</b> <b>3600</b> <b>2/12/05</b> (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.				<b>ISSUE BATCH NUMBER</b>	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 369. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					

Form PTO-435A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

**Best Available Copy**